



Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

				<i>Complete If Known</i>
Application Number				09/432,503
Filing Date				November 2, 1999
First Named Inventor				Cech, Thomas R.
Art Unit				1652
Examiner Name				Delia M. Ramirez
Attorney Docket Number				015389-002611US

Sheet 1 of 5

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (If known)		
	A1	US-5,597,897		01-28-1997	Diamond
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	A3	US-6,309,867 B1		10-30-2001	Cech et al.
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	A17	US 2003-0059787 A1		03-27-2003	Cech et al.
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	A19	US 2003-0100093 A1		05-29-2003	Cech et al.
	A20	U.S. Application No. 09/721,477			Cech et al.
	A21	U.S. Application No. 09/721,506			Cech et al.
	A22	U.S. Application No. 09/874,584			Cech et al.

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Country Code <sup>3</sup>	Number <sup>4</sup>		
	B1	CA	2271718	A1	05-22-1998
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	B4	PCT	WO 94/17210	A1	08-04-1994
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	B6	PCT	WO 98/14593	A2	04-09-1998
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	B8	PCT	WO 99/33998	A2	07-08-1999
	B9	PCT	WO 99/38964	A2	08-05-1999
	B10	PCT	WO 00/46355	A2	08-10-2000

Examiner Signature		Date Considered	7-22-04
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First Named Inventor	Cech, Thomas R.			
Art Unit	1652			
Examiner Name	Delia M. Ramirez			
Sheet	2	of	5	Attorney Docket Number 015389-002611US

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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	C6	CHONG, L. et al. "A Human Telomeric Protein", <i>Science</i> , Dec. 1995, pp. 1663-1667, Vol. 270.	
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	C8	COUNTER, C. et al. "Telomerase Activity in Normal Leukocytes and in Hematologic Malignancies" <i>Blood</i> ; May 1, 1995; pp. 2315-2320, Vol. 85, No. 9.	
	C9	COUNTER, C. et al. "Telomere shortening associated with chromosome instability is arrested in immortal cells which express telomerase activity", <i>The EMBO Journal</i> ; 1992, pp. 1921-1929, Vol. 11; No. 5, Oxford University Press.	
	C10	DE LANGE, T. et al. "Structure and Variability of Human Chromosome Ends"; <i>Molecular and Cellular Biology</i> ; February 1990; pp. 518-527, Vol. 10, No. 2.	
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	C12	Genbank Accession No. A46242; September 21, 1993	
	C13	Genbank Accession No. L38903; January 30, 1995	
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<i>[Signature]</i>	C15	Genbank Accession No. S39696; October 07, 1994	

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Sheet	3	of	5	Application Number	09/432,503
				Filing Date	November 2, 1999
				First Named Inventor	Cech, Thomas R.
				Art Unit	1652
				Examiner Name	Delia M. Ramirez
				Attorney Docket Number	015389-002611US

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DSP	C16	Genbank Accession No. S53396; May 5, 1995	
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Examiner Signature

Date Considered

7-22-04

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Sheet	4	of	5
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<i>Art Unit</i>		1652	
<i>Examiner Name</i>		Delia M. Ramirez	
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